

THE TENTH ANNUAL REPORT

OF THE

NORTH WALES

COUNTIES

LUNATIC ASYLUM,

DENBIGH.

For the year m.dccc.lviii.

DENBIGH, PRINTED BY THOMAS GEE.

—
1859.

VISITORS FOR THE YEAR 1859.

Appointed by Subscribers.

Rev. W. Hicks Owen.	E. H. Griffith, Esq.
John Jesse, Esq.	Richard Williams, Esq.
Rev. Edward Smart.	Rev. W. R. Wyatt.

County of Denbigh.

Thomas Hughes, Esq.	John Price, Esq.
Townshend Mainwaring, Esq., M. P.	James Maurice, Esq.
Brownlow Wynne Wynne, Esq.	William Owen, Esq.

County of Flint.

The Very Rev. the Dean of St. Asaph.	Llewelyn Faulkner Lloyd, Esq.
W. Shipley Conwy, Esq.	Captain Thomas.

County of Carnarvon.

Rev. Morgan Morgan.	Admiral Watling.
John Vincent Hawksley Williams, Esq.	W. Bulkeley Hughes, Esq., M. P.
Charles Wynne, Esq.	

County of Anglesey.

The Hon. W. O. Stanley, M. P.	Rev. Wm. Williams.
John Williams, Esq.	Rev. Wm. James Poole.
Sir R. B. W. Bulkeley, Bart., M. P.	

County of Merioneth.

W. W. E. Wynne, Esq. M. P.	John Jones, Esq.
Major Tottenham.	

House Committee.

Thomas Hughes, Esq., Chairman—*ex officio* Member.

The Very Rev. the Dean of St. Asaph.	James Maurice, Esq.
W. Shipley Conwy, Esq.	Rev. Edward Smart.
Townshend Mainwaring, Esq., M. P.	Rev. W. R. Wyatt.
Rev. W. Hicks Owen.	William Owen, Esq.
Captain Thomas.	J. Price, Esq.
John Jesse, Esq.	Richard Williams, Esq.

Visiting Physician and Surgeon.

R. LLOYD WILLIAMS, M. D., F. R. C. S. L.

Resident Medical Superintendent.

MR. GEORGE TURNER JONES, M. R. C. S. L.

Chaplain.

REV. LEWIS LEWIS.

Matron.

Mrs. SHAW.

Clerk and Steward.

MR. JOHN ROBINSON.

Treasurers.

THE NORTH AND SOUTH WALES BANK.

NOTE.—It is deemed essential that the House Committee should consist of persons resident within a moderate distance of the Asylum; yet, the occasional attendance of the Visiting Justices of the distant counties would be much desired by the House Committee.



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R E P O R T

OF THE

COMMITTEE OF VISITORS.

THE Committee of Visitors of the United Counties Lunatic Asylum, in issuing their tenth Annual Report, have again the satisfaction of recording the continued well-being of the Institution.

In obedience to the Act, 16 & 17 Vict., cap. 97, sec. 62, they have to state that the house is in good repair and scrupulously clean; and that, taking into account the extent of accommodation, its internal economy will bear favourable comparison with that of any similar establishment in the kingdom.

The number of patients now under treatment amounts to

MALES.	Private,	19	FEMALES.	Private,	11
	Paupers	83		Paupers,	98
		102			109
	Total,				211

The Commissioners in Lunacy inspected the Asylum on June the 9th last. They remark in their entry of that date in the Visitors' Book, that "although the Wards were free from offensive smells, they noticed a want of fresh air in most of them;" and amongst other methods for securing a freer circulation, they "strongly recommend that a number of the windows be altered, so that they may be opened wide." Since then, narrow frames, fitted up with glass, and turning upon pivots, have been let into the windows of some of the galleries and dormitories. The result has been in every way beneficial:—a marked improvement having taken place in the ventilation, and a corresponding increase, apparently, in the health and comfort of the patients. It is much to be hoped, therefore, that

lights of the same description may, by degrees, be introduced into all the rooms appropriated to the use of the insane.

During the year, a considerable proportion of the rain water, falling upon the roof of the Asylum, has been directed into a large tank, and from thence conveyed to the wash-house. The cost of this has been very small—almost all the work having been done by the patients.

A resolution was entered into at the quarterly meeting held on June 24th, 1858, approving of the plans and specifications for erecting a Joiner's shop and shed in the Gas yard, at a cost not exceeding £61. These buildings have been finished, somewhat under the estimate, and are now in use. The removal of the carpenters from the room, previously occupied by them in the house, is a great gain; the present site being much more convenient, and a dangerous occasion of fire done away with.

The field adjoining the river, and held under a lease from Miss Mesham, has been strongly embanked, and the stream forced back into its proper channel. Again, a new wall has been built, to separate another of the fields, held under the same benevolent lady, from the public road which runs parallel to it. The money required to carry out these necessary works amounted to £83 15s. 3d. There can be no doubt that the protection thus secured for a portion of the farm, hitherto undefended, coupled with the land reclaimed from the river, will soon replace this outlay. Still, care has been taken that no part of this charge shall fall upon the counties in union:—Miss Mesham having considerably allowed one year's rent, *viz.*, £50 10s. 5d. towards the expense incurred; and the Committee having paid the remaining balance of £33 4s. 10d. out of the funds of the establishment. It should be noted that many of the inmates are constantly employed in cultivating the farm and garden:—a salutary occupation for them, and a source of profit to the Asylum.

It was stated in the last Annual Report, that the “Shafts and Cranks leading to the pumps were being fitted and brought into connexion with the steam engine;” and further, that the “Committee trusted the whole would be in working order early in the ensuing year.” The expectation then entertained is now realized—the machinery having been completed at the time anticipated, and for many months in active operation; thus relieving the patients from the hateful labours of the capstan, and giving sure promise of effective aid in case of fire.

Mr. George Holcroft, consulting engineer, in his report, dated 21st March, 1857, when enumerating the advantages that would follow the erection of a "Steam Engine, Boiler, Pumping water, Washing by steam power," &c., specified, amongst other items, the saving in coal and soap. The Committee have not hitherto felt justified in speaking with certainty on this head. The experience of the past year, however, has shown the soundness of Mr. Holcroft's calculations:—the consumption of coal having been lessened by 40 tons 11 cwt., and that of soap by 419 lbs. This too, notwithstanding an addition of 6 per cent to the number of patients in the house.

The washing and wringing apparatus has fulfilled all the conditions which induced the Committee to consent to its introduction.¹

The Committee are glad to notify that they are enabled to recommend, with the sanction of the medical gentlemen, a reduction in the weekly payment for paupers from 8s. 9d. to 8s. 2d. They rejoice to add also, that the finances of the Institution are, at this present, in a much healthier state than they ever have been at any former period.

The Receipts and Payments for the year have been audited by a public accountant, and strictly scrutinised by two of the committee specially nominated for that purpose. A Statement of Accounts will, as usual, be appended to this Report.

The Committee gladly avail themselves of the present opportunity to reiterate their strong sense of the zeal and humanity with which the Visiting Physician and the Medical Superintendent, the Chaplain, the Matron, the Clerk, and the Attendants employed in the institution, have persevered in the discharge of their arduous and trying duties.

THOMAS HUGHES, CHAIRMAN.

Dated December 27th, 1858.

¹See last Annual Report.

THE

MEDICAL OFFICERS' REPORT.

To the Chairman and Committee of Visitors of the North Wales Lunatic Asylum.

GENTLEMEN,

The Report of the Committee embraces every topic, and almost every improvement, which it would otherwise be our duty to notice.

The admissions, discharges, and deaths will be found in the accompanying tables. We had the satisfaction in our last Report to allude to the paucity of deaths in this Institution, as being nearly the smallest of any other Asylum in the kingdom. We regret that we are not on the present occasion able to repeat this gratifying statement. The excess of mortality, however, over the former and other years, has arisen from no epidemic causes; but from the much larger proportion than usual of patients falling victims to those diseases which have proved such scourges amongst the insane at all times—general paralysis, pulmonary consumption, and debility. One cause of death originated in a lengthened maniacal paroxysm, which nothing could control; and the patient sank from exhaustion. Another death was caused by an accidental collision between two of the patients; by which one of them received an injury, which ended fatally. A coroner's inquest was held, the circumstances fully investigated, and a verdict of "accidental death" recorded.

We have had frequent occasion to call the attention of Medical men and Parochial officers to the heedless manner in which patients are sent into the Asylum, when there is no human or rational hope of their obtaining any relief from any treatment, however judicious. Many have been received during the last year in a dying state; thereby inflicting on the parishes the serious and unnecessary expenses of removal from their homes, and swelling the list of deaths.

The recommendation of the Commissioners in Lunacy, in their last report, that the airing courts should be more extensively planted, will be carried out in the spring—the proper time for such operations. We beg to draw the attention of the visitors to the subject of night watching, so frequently and urgently recommended by the Commissioners.

In consequence of the existing stock of clothing, bedding, &c., being ample, and the judicious economy observed in the management, and the material reduction in the price of provisions, we have the gratification of recommending a further reduction in the weekly rate of payment for pauper patients chargeable to the Counties in Union from 8s. 9d. to 8s. 2d. per week.

The male patients have been employed principally in the cultivation of the land, removing fences, making walks, and in enlarging the airing grounds. The females are occupied mostly in needlework and household duties.

The amusements of the male patients are bowls, quoits, &c., in the summer; and cards, dominoes, &c., in the winter. The females are as heretofore indulged with frequent excursions into the surrounding country, and in the evening amuse themselves with dancing, singing, reading, &c.

The ball, so long and so joyfully looked forward to by the patients, passed off with more than usual zest. It was more numerously attended by the patients than on former occasions; but circumstances prevented the attendance of many friends who have hitherto assisted us, which was a source of much disappointment to the patients. We strongly advise that these assemblies, which appear to be so thoroughly enjoyed and followed by such beneficial results, should occur oftener during the winter months.

We gratefully acknowledge the support we have so cordially and uniformly received from the committee; and we beg to bear willing testimony to the assistance and co-operation of the matron, Mrs. Shaw; and to the zeal and activity of our clerk and steward, Mr. Robinson.

We have the honor to subscribe ourselves,

Your obedient servants,

R. LLOYD WILLIAMS, *Visiting Physician.*
GEO. T. JONES, *Superintendent.*

REPORT
OF THE
COMMISSIONERS IN LUNACY.

NORTH WALES COUNTIES LUNATIC ASYLUM, *June 9th, 1858.*

THERE are now 199 patients here ; of whom 97 are men, and 102 women—these numbers include 27 private patients.

Several patients were in bed at the time of our visit, and in a very feeble state ; but the general condition of the establishment is now healthy. The number of deaths since the last visit has been large ; although no disease of an epidemic character has prevailed. We observe that phthisis has been the cause in ten cases ; and that several patients have died within a short time of their admission.

Fifteen private, and forty one pauper patients have been admitted.

We found the patients, with few exceptions, in a quiet and comfortable condition ; and no one was in restraint, which indeed is never employed. Seclusion is but rarely resorted to, and only one man was in seclusion to day.

The wards were clean and in good condition, and the bedding comfortable.

A change has lately been made in the arrangement of the day and dining rooms, which has been apparently very successfnl. The rooms formerly used as dining rooms are now converted into day rooms ; and the patients are assembled in the galleries at meal times.

Although the wards were free from offensive smells, we noticed a want of fresh air in most of them, and we strongly recommend that a number of the windows be altered, so that they may be opened wide ; and also, that other openings be made in the roof, and near the floors.

We think that the airing courts should be more completely planted, and that the proposition to remove some of the walls should be carried out ; and that those walls, which are allowed to remain, should be planted out, and be covered with creeping plants.

The steam-engine is now completed, and is found very useful in pumping and washing.

We regret to find that no system of night nursing has yet been adopted. We have so constantly had occasion to notice the beneficial effects resulting from a well regulated night watch, that we must again urge the subject on the consideration of the Committee; and, as an additional argument, we would call the attention to the fact that, since our last visit in August, 1857, two patients have died in the night, no one being present at the time of their death.

We recommend that all the rooms, especially those for the private patients, be better furnished, and rendered more cheerful by the introduction of pictures, flowers, birds, &c., with a view of promoting order and good conduct among the inmates.

It is evident that the inmates receive very good attention from those having the management of the establishment.

(Signed)

W. G. CAMPBELL, } *Commissioners*
S. GASKILL, } *in Lunacy.*

THE FOLLOWING TABLES ARE GIVEN FOR THE PURPOSE OF FURNISHING STATISTICAL INFORMATION ON THE SUBJECTS TO WHICH THEY REFER.

TABLE I.

Showing admissions, discharges, and deaths, during the year.

	In the House Jan. 1st, 1858.	ADMITTED during the year.	CURED.	DISCHARGED relieved.	not relieved.	died.	Remaining 31st Dec. 1858.
Private—males	16	9	1	2	1	2	19
", females	8	9	3	2	0	2	10
Paupers—males	87	28	11	4	2	14	84
", females	96	43	18	2	1	20	98
Total	207	89	33	10	4	38	211

TABLE II.

Showing the form of disease in 89 cases admitted.

		Males.	Females.	Total.
Mania acute	.	11	8	19
", puerperal	.	0	2	2
", chronic	.	8	24	32
", with general paralysis	.	7	1	8
Epilepsy	.	4	4	8
Dementia	.	1	3	4
Melancholia	.	2	8	10
Idiots	.	4	2	6
Total	.	37	52	89

TABLE III.

Showing the duration previous to admission.

		Males.	Females.	Total.
One month	.	8	7	15
Two ditto	.	3	8	11
Three ditto	.	3	3	6
Six ditto	.	3	7	10
One year	.	6	8	14
Five years	.	5	7	12
From birth	.	4	4	8
Unknown	.	5	8	13
Total	.	37	52	89

TABLE IV.

Showing the form of disease in the 33 cases discharged and cured.

		Males.	Females.	Total.
Mania acute	.	.	7	13
" puerperal	.	.	0	1
" chronic	.	.	3	4
Melancholia	.	.	2	3
Total	.	.	12	21
				33

TABLE V.

Showing the duration of the disease in the 33 cases discharged, cured, previous to admission.

		Males.	Females.	Total.
Two weeks	.	.	5	9
One month	.	.	2	8
Two ditto	.	.	2	2
Unknown	.	.	3	2
Total	.	.	12	21
				33

TABLE VI.

Showing the duration of treatment in the Asylum of the 33 cases discharged, cured.

		Males.	Females.	Total.
Two months	.	.	8	1
Three ditto	.	.	2	7
Six ditto	.	.	0	8
One year	.	.	1	3
Three years	.	.	1	2
Total	.	.	12	21
				33

TABLE VII.

Showing the form of disease in 38 cases of death.

		Males.	Females.	Total.
Acute	.	.	1	0
Mania chronic	.	.	7	16
" with general paralysis	.	.	3	1
Dementia	.	.	1	4
Epilepsy	.	.	4	0
Melancholia	.	.	0	1
Total	.	.	16	22
				38

TABLE VIII.

Showing the cause of death and duration of disease, prior and subsequent to admission.

Age.	Sex.	Prior.	Subsequent.	Cause.
58	M.	unknown	9 years	dis kidneys
45	F.	10 years	2 weeks	exhaustion
29	M.	unknown	5 years	diarrhoea
38	F.	9 months	2 months	debility
59	M.	25 years	5 years	phthisis
60	M.	unknown	2 months	exhaustion
58	F.	2 months	3 months	debility
55	F.	5 months	8 years	phthisis
unknown	M.	from birth	2 years	epilepsy
68	F.	2 months	8 years	debility
unknown	F.	unknown	10 ditto	disease of heart
51	M.	ditto	1 year	epilepsy
54	F.	2 months	6 months	carbuncle
30	F.	4 ditto	4 years	phthisis
38	M.	unknown	1 year	epilepsy
unknown	F.	ditto	10 years	phthisis
39	M.	ditto	1 month	general paralysis
unknown	M.	ditto	9 years	phthisis
46	F.	ditto	6 months	congestion of lungs
39	F.	ditto	9 years	phthisis
56	F.	6 months	1 month	erysipelas
36	M.	ditto	9 years	phthisis
38	F.	12 years	3 ditto	ditto
49	F.	3 months	4 ditto	ditto
53	F.	6 ditto	2 ditto	diarrhoea
51	F.	unknown	5 years	phthisis
60	F.	4 months	1 week	exhaustion
unknown	F.	unknown	9 years	ditto
55	F.	ditto	4 months	paralysis
34	M.	1 week	3 weeks	exhaustion
47	F.	6 months	2 weeks	ditto
47	M.	unknown	5 ditto	rupture of bowels
42	F.	3 months	2 months	exhaustion
51	M.	3 years	2 ditto	general paralysis
37	F.	unknown	6 ditto	ditto
42	M.	from birth	2 years	epileptic
78	M.	unknown	4 ditto	rupture of an aneurism
41	M.	3 years	4 months	general paralysis

GEO. T. JONES, *Superintendent*

RECEIPTS AND PAYMENTS.

From January 1st to December 31st, 1858.

Receipts.

FROM SALES OF	RECEIPTS.			£	S.	D.	£	S.	D.
Live Stock				191	12	0			
Produce of Garden and Land				34	8	3			
Return Property tax				1	2	2			
Dripping							127	2	5
Old stores					1	18	1		
					1	19	5		
							3	17	6

MAINTENANCE ACCOUNT :—

Private Patients:—

First class at £120	0s. per annum	..	150	0	0
Second do. £54	12s. do...	..	104	12	7
Ditto do. £52	do. ..	..	238	0	10
Ditto do. £50	do. ..	..	54	17	10
Ditto do. £40	do. ..	..	45	1	6
Ditto do. £39	do. ..	..	365	3	6
Ditto do. £36	10s. do. ..	..	37	5	0
Ditto do. £32	10s. do. ..	..	242	11	0
			—	1237	12 3

*Pauper Patients, from Unions and Parishes in
Counties contributing to Asylum:—*

Anglesey Union, at 8s. 9d. per week		..	68	8	9
Asaph, St., do.	do.	..	497	12	3
Bala do.	do.	..	59	11	3
Bangor & Beaumaris do.		..	430	5	2
Carnarvon Union	do.	..	230	0	5
Conway do.	do.	..	160	3	6
Corwen do.	do.	..	167	14	5
Dolgellau do.	do.	..	45	12	6
Ellesmere do.	do.	..	91	5	0
Festiniog do.	do.	..	87	9	2
Hawarden do.	do.	..	156	6	6
Holyhead do.	do.	..	185	4	2
Holywell do.	do.	..	508	13	6
Llanfyllin do.	do.	..	56	11	3
Llanrwst do.	do.	..	94	14	6
Oswestry do.	do.	..	78	6	0
Pwllheli do.	do.	..	74	0	6
Ruthin do.	do.	..	221	13	6
Wrexham do.	do.	..	700	18	9
			<hr/>	3914	11 1
Carried forward		..	..	£ 5283	3 3

			£	S.	D.	£	S.	D.	
Brought forward	..	..				5283	3	3
<i>From Counties and Places not contributing—</i>									
Chester Incorporation at 12s. 10d. per week			72	7	0				
Chester Corporation, at 14s. do.	..	..	18	8	0			
Garthbeibio parish, do. do.		..	9	5	7				
West Derby Union, do. do.	..	..	5	16	8			
						105	17	3	
<i>From County Treasurers, for Vagrant Paupers and Criminal Lunatics—</i>									
Denbigh, county of, at 8s 9d. per week		..	44	4	9				
Flint, do.	..	..	22	11	8			
Merioneth do.	..	..	28	11	3			
						95	7	8	
<i>From County Treasurers, for Building and Repairs—</i>									
Denbigh, county of	..	..	83	2	3			
Flint, do.	..	..	142	14	4			
Anglesey, do.	..	..	100	8	4			
Carnarvon, do.	..	..	174	3	8			
Merioneth, do.	..	..	67	3	0			
						567	11	7	
MISCELLANEOUS,									
Bank Interest and Sundries	..	..	..	..	..	7	2	9
		Total receipts	..	..	..	£ 6059	2	6
<hr/>									
Payments.									
SALARIES AND WAGES:—									
Officers	..	..	..	..	..	560	0	0
Attendants	..	..	..	..	..	266	19	7
Servants	..	..	..	..	..	74	0	0
Engineer	..	..	..	..	..	62	12	0
							963	11	7
PROVISIONS, INCLUDING ALL ARTICLES IN DIETARY:—									
Ale— $\frac{1}{2}$ barrel at 48s. per barrel	..	..	..	..	..	1	4	0
Beer—150 barrels at 25s.; and 43 barrels at 26s. per barrel	..	..	..	..	..	243	8	0
Bread—21,200 lbs. at $5\frac{1}{4}$ d.; 20,800 lbs. at $5\frac{1}{2}$ d.; 20,000 lbs. at $5\frac{3}{4}$ d.; and 20,800 lbs. at $6\frac{1}{2}$ d. per 4lb. loaf	..	..	..	..	..	495	14	7
Butter—969 lbs. at $11\frac{1}{4}$ d.; 719 lbs. at $11\frac{1}{2}$ d.; 874 lbs. at 12d.; and 40 lbs. at $15\frac{1}{2}$ d. per lb.	..	..	..	..	..	126	3	$1\frac{3}{4}$
Cheese—226 lbs. at 6d.; 279 lbs. at $6\frac{3}{4}$ d.; 227 lbs. at 7d.; and 218 lbs. at $7\frac{1}{2}$ d. per lb.	..	..	..	..	..	26	18	$7\frac{1}{4}$
Carried forward	..	..	..	..	..	£ 893	8	14
							963	11	7

	£	s.	d.	£	s.	d.
	893	8	4	963	11	7
Brought forward
Coffee—200 lbs. at $14\frac{1}{2}$ d.; and 1,008 lbs. at 15 d.; and 6 lbs., at 16d. per lb.	75	9	8
Currants—168 lbs. at 9d.; and 48 lbs. at 10d. per lb.	8	6	0
Eggs, Fish, and Poultry	2	3	3
Flour—20 sacks at 35s.; 6 do. at 38s.; 5 do. at 43s.; and 2 do. at 46s. per sack of 240 lbs.	61	15	0
Fruit	7	18	$8\frac{1}{2}$
Geese	6	7	1
Meat—beef, 10,896 lbs. at 5d.; 6,007 at $5\frac{1}{4}$ d.; and 5,166 at $5\frac{1}{2}$ d. per lb.	476	15	$9\frac{3}{4}$
Mutton—3498 lbs. at $5\frac{1}{4}$ d.; 6453 lbs. at $5\frac{1}{2}$ d.; and 3263 lbs. at 6d. per lb.	305	19	6
Oatmeal—10 sacks at 40s.; 6 do. at 43s.; and 6 do. at 44s. per sack of 240 lbs.	46	2	0
Peas—8 bushels at 7s.; and 12 do. at 8s. per bushel	7	12	0
Raisins—112 lbs. at 7d.; 26 lbs. at $7\frac{1}{2}$ d.; and 10 lbs. at 8d. per lb.	4	8	3
Rice—2 cwt. at 14s; 2 cwt. at 16s. 6d.; 10 cwt. at 17s.; and 6 cwt. at 19s. 3d. per cwt.	17	6	6
Sugar, moist—15 cwt. 2 qr. 7 lbs. at 46s.; 12 cwt. 2 qr. 9 lbs. at 47s.; 12 cwt. 1 qr. 3 lbs. at 51s. 6d.; and 12 cwt. 2 qr. 1 lb. at 56s. 6d. per cwt.	132	6	$2\frac{1}{2}$
Sugar, Lump—1 cwt. at 60s.; 1 cwt. 22 lbs. at 65s. 4d.; 2 qr. $11\frac{1}{2}$ lbs. at 67s. 8d.; 1 cwt. 18 lbs. at 72s. per cwt.	13	2	$6\frac{1}{2}$
Tea—90 lbs. at 2s. 9d.; 336 lbs. at 3s. 2d.; 82 lbs. at 3s. 8d.; and 34 lbs. at 4s. per lb.	87	8	2
Tobacco, snuff, and pipes	55	10	0
Treacle—1 cwt. 2 qr. 7 lbs. at 16s. 4d.; 1 cwt. at 21s.; 1 cwt. 2 qrs. at 23s. 4d.; and 2 qr. at 25s. 8d. per cwt.	4	14	$4\frac{1}{4}$
Vinegar, salt, mustard, pepper, and spices	13	14	1
Miscellaneous (as arrow-root, sago, &c.)	13	12	0
				—	—	—
				2233	19	$5\frac{1}{2}$

NECESSARIES:—

Fuel, Lighting, and Washing—

Candles, dip—72 lbs.	..	..	..	2	3	9
Ditto, mould—12 lbs.	..	..	..	0	11	3
Coals, including carriage	..	..	..	312	19	$1\frac{1}{2}$
Ditto, for Gas Works	..	..	..	86	14	2
Matches and Fire wood	..	..	..	2	6	0
Soap, hard—6 cwt. at 28s.; 2 do. at 32s. 6d.; 8 do. at 33s.; 8 do. at 34s.; and 6 do. at 37s. per cwt.	..	..	..	49	11	0
Soap, soft—4 firkins, at 15s. 6d.; 3 do. at 18s.; and 1 do. at 20s. per firkin	..	..	..	7	14	0
Carried forward	...	...	...	£	461	19
					$3\frac{1}{2}$	3197
					11	$0\frac{1}{2}$

			£	S.	D.	£	S.	D.
Brought forward	..	..	461	19	3½	3197	11	0
Soda and Washing powder	..	..		9	13		4	
Starch, blue, and wax	..	..		6	15		8	
						478	8	3
WINE, SPIRITS, AND PORTER	..	..				43	1	6
SURGERY AND DISPENSARY:—								
Drugs	..	..	30	6	4			
Surgical Instruments	..	..		7	6		8	
						37	13	0
CLOTHING:—								
Braces	..	..	1	10	11			
Bonnets	..	..	3	8	3			
Caps	..	..	6	13	6			
Calico	..	..	36	3	1½			
Cotton, thread, tape, and sundries	..	..	20	8	1½			
Cloth	..	..	7	13	5			
Clogs	..	..	0	4	4			
Flax, linen	..	..	0	18	2			
Flannel	..	..	32	6	0½			
Gingham	..	..	7	13	10½			
Handkerchiefs	..	..	0	17	6			
Huckabuck	..	..	0	3	0			
Lawn	..	..	4	18	11½			
Leather, hemp, and nails	..	..	56	8	9			
Linen	..	..	0	16	8			
Linen checks	..	..	18	6	7½			
Linen drill	..	..	5	2	0			
Linsey	..	..	5	9	3			
Material for baby linen	..	..	0	11	0½			
Moleskin, cord, and velveteen	..	..	36	14	6½			
Neckerchiefs	..	..	3	11	4			
Prints for gowns	..	..	31	1	9			
Ribband	..	..	3	1	0			
Selicia	..	..	1	15	0			
Stockings	..	..	12	3	0			
Tailor	..	..	50	11	0			
Waterproof coat	..	..	0	18	0			
Worsted	..	..	4	14	8			
						354	3	11
FURNITURE AND BEDDING:—								
Baskets	..	..	0	3	0			
Bed cases	..	..	6	18	8			
Bedsteads	..	..	18	7	6			
Beds and bolsters	..	..	32	17	6			
Bed tick	..	..	1	0	10½			
Blankets	..	..	44	19	0			
Brushes	..	..	23	4	4			
Buckets	..	..	1	5	9			
Carpeting and oil-cloth	..	..	4	5	6			
Chintz	..	..	1	3	1			
Coal boxes	..	..	0	11	0			
Carried forward	..	..	£ 134	16	2½	4110	17	

			£	S.	D.	£	S.	D.	
Brought forward ..	..	..	134	16	2½	4110	17	8
Cooper's repairs ..	..	..		1	3			
Counterpanes ..	..	..		14	9			
Cutlery ..	..	..		4	16			
Dust pans ..	..	..		0	3			
Earthenware ..	..	..		30	1			
Furniture ..	..	..		15	1			
Ironmongery ..	..	..		0	9	10		
Looking glasses and framing ..	..	..		9	18	4		
Mats and matting ..	..	..		7	1	8		
Mops ..	..	..		10	13	4		
Palliasses ..	..	..		17	0	5		
Sheeting ..	..	..		17	1	2		
Sink trap, and eaves trough ..	..	..		0	12	6		
Spoons ..	..	..		0	13	11		
Table linen ..	..	..		6	15	5½		
Tinware, and repairs ..	..	..		4	12	3		
Towelling ..	..	..		1	6	6		
Twine ..	..	..		2	4	10		
Water casks ..	..	..		1	2	6		
Window cord ..	..	..		0	4	2		
							280	9	8

FUNERAL EXPENSES:—

Coffin boards ..	..	..	..	12	0	0
Rector's fees ..	..	..	..	9	0	0
Sexton's do. ..	..	..	..	3	9	0
							24	9	0

BUILDING AND REPAIRS:—

Bricks, stone, tiles, and cement ..	..	..	15	9	9
Cast iron pivot window Frames ..	..	..	18	19	5
Cistern ..	..	..	4	1	6
Galvanized iron wire ..	..	..	2	7	6
Gas fittings ..	..	..	0	13	7
Gas retorts ..	..	..	11	19	5
Glass ..	..	..	2	12	9
Fire grate ..	..	..	0	12	6
Flagging laundry yard ..	..	..	9	12	0
Freight and carriage of retorts, castings, paint, bricks, &c. ..	..	..	4	13	7
Insurance ..	..	..	16	0	0
Iron, and bell wire ..	..	..	7	0	2
Iron piping ..	..	..	30	0	2
Joiner ..	..	..	46	16	0
Masons ..	..	..	11	17	0
Painter, paint, oil, whiting, varnish, and turpentine ..	..	..	34	12	11
Plasterer ..	..	..	4	3	6
Plumber ..	..	..	6	3	8
Repairing steam boilers ..	..	..	1	12	2
Screws, locks, hinges, nails, hooks, valve, &c.			13	17	6

Carried forward	£	243	5	1	4415	16	4
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				£	s.	d.	£	s.	d.
Brought forward	243	5	1	4415	16	4
Slate slabs	1	3	0			
Timber	16	17	6			
							261	5	7

ADDITIONS AND ALTERATIONS:—

Expenses in erecting and furnishing Joiner's shop and shed	59	18	3
--	-----	-----	-----	----	----	---

GARDEN AND LAND EXPENSES:—

Baskets	..	..	..	0	18	0
Cowman	..	..	..	12	14	0
Cows	..	..	..	91	8	0
Expenses of building new wall from Asylum grounds to Holmos lane	..	..	..	62	10	0
Expenses of making new river course	...	..	..	21	5	3
Farriery	..	..	..	2	1	2
Gardener	...	..	..	44	4	0
Gate posts	..	..	..	2	10	0
Gutta percha tubing	..	..	..	0	15	5
Hire of teams	..	..	..	18	18	0
Implements of husbandry, and material for making ditto	..	..	..	14	11	9
Labourers	..	..	..	3	14	0
Manure	..	..	..	18	12	8
Padlock	..	..	..	0	0	8
Pigs	..	..	..	15	0	0
Do. killing	..	..	..	0	12	0
Rent, rates, tithes, and taxes	..	..	..	58	1	11
Seeds and plants	..	..	..	19	13	6
Straw and provender	..	..	..	30	18	6
							418	8	10

MISCELLANEOUS:—

Advertisements, newspapers, stationery, printing, receipt and postage stamps	..	82	19	10
Accountant	..	5	5	0
Band at balls	..	2	14	0
Bank commission	..	13	9	1
Bath bricks	..	0	17	0
Bees wax	..	4	0	9
Bills for private patients	..	60	14	6
Bird cages	..	0	19	3
Blacking and black lead	..	2	10	8
Combs	..	0	6	0
Dominoes and nine pins	..	1	4	6
Freight and carriage	..	18	19	6
Grinding and setting razors	..	0	12	5
Honey	..	0	4	6
Marking ink	..	0	18	9
Neatsfoot oil	..	3	4	4
Nursing pauper patient's child	..	3	9	7
Oranges and lemons	..	0	16	9½
Carried forward	..	£ 203	6	5½ 5155 9 0

			£	s.	d.	£	s.	d.
Brought forward	...	...	203	6	5½	5155	9	0
Postmaster, for private letterbox	...	...	1	1	0			
Posting bills ..	..	..	0	2	0			
Quicksilver ..	..	..	0	12	0			
Recovery of fugitives ..	..	..	8	2	3½			
Removals, expenses of ..	..	..	36	5	2			
Sizing ..	..	..	0	6	0			
Smith's and joiner's tools ..	..	..	3	2	5			
Spun yarn ..	..	..	0	8	4			
Sweeping chimneys ..	..	..	2	11	6			
Travelling expenses ..	..	..	8	18	4			
Turpentine ..	..	..	2	11	4			
Vermin, destroying ..	..	..	4	0	0			
Mr. R. Ll. Williams, for preparing two sets of plans and maps of land, and designs for stables and out houses ..	...	...	32	8	0	303	14	10
						5459	3	10
						0	0	3½
						£ 5459	3	6½

AVERAGE WEEKLY COST FOR MAINTENANCE, MEDICINE,
CLOTHING, AND CARE OF PATIENTS,

During the year 1858.

<i>During the year 1858.</i>					<i>s.</i>	<i>d.</i>
Provisions	...	...	...	...	4	$3\frac{3}{4}$ -72414
Clothing	...	...	...	...	0	6-57933
Salaries and wages	...	...	...	...	1	$9\frac{1}{4}$ -57594
Necessaries (E.G), fuel, light, washing, &c.			...	...	0	$10\frac{1}{2}$ -2247
Surgery and dispensary	...	...	...	...	0	$0\frac{3}{4}$ -61790
Wine, spirits, and porter	...	...	...	...	0	$0\frac{3}{4}$ -2682
Furniture and bedding	...	...	...	...	0	$7\frac{1}{4}$ -62942
Garden and farm	...	...	...	...	0	$8\frac{1}{4}$ -45630
Miscellaneous	...	...	...	...	0	$3\frac{3}{4}$ -72378
					9	$3\frac{1}{2}$ -58720
Less receipts from sales of produce, labour, &c.			...	...	0	$2\frac{3}{4}$ -43686
Total average weekly cost per head	...		...	...	9	$0\frac{3}{4}$ 15034 75378

Daily average number of patients resident, 206 $\frac{128}{365}$

Weekly charge for paupers from counties or boroughs to which Asylum belongs, 8s. 9d.

Ditto from other counties or boroughs, 12s. 10d. and 14s.

Ditto from private patients, 12s. 6d. to £5. 5s. 0d.

INCOME AND EXPENDITURE ON MAINTENANCE ACCOUNT
FROM THE
Date of opening the Asylum, to 31st December, 1858.

	Quarter ending			Quarter ending			Quarter ending			Total.		
	March 31st.	June 30th.	Sept. 30th.	Dec. 31st.	March 31st.	June 30th.	Sept. 30th.	Dec. 31st.	March 31st.			
	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Bricks, stone, tiles, and cement	-	-	-	15	9	9	15	9	10	15	9	9
Cast iron pivot window frames	-	-	-	18	19	5	18	19	5	18	19	5
Cistern	-	-	-	4	1	6	4	1	6	4	1	6
Galvanized iron wire	-	-	-	0	0	0	0	0	0	0	0	0
Gas fittings	-	-	-	0	2	7	0	4	1	6	0	0
Gas retorts	-	-	-	0	2	6	0	0	0	0	0	0
Glass	-	-	-	0	0	0	0	0	0	0	0	0
Freight and carriage of retorts, castings, paint, brick, &c.	-	-	-	0	0	0	0	0	0	0	0	0
Fire grate	-	-	-	0	0	0	0	0	0	0	0	0
Flagging laundry yard	-	-	-	3	15	0	3	15	0	7	10	0
Insurance	-	-	-	1	8	0	0	0	0	0	0	0
Iron and bell wire	-	-	-	0	0	0	8	18	0	0	0	0
Iron piping	-	-	-	11	14	0	11	14	0	11	14	0
Joiner	-	-	-	2	3	9	2	12	6	1	16	9
Masons	-	-	-	2	11	11	0	12	9	14	10	4
Painters, paint, oil, whiting, varnish, and turpentine	-	-	-	0	0	0	3	6	6	0	0	0
Plasterer	-	-	-	6	3	8	0	0	0	0	0	0
Plumber	-	-	-	0	0	0	0	0	0	0	0	0
Repairing steam-boilers	-	-	-	1	9	9	3	9	2	5	19	11
Screws, locks, hinges, nails, hooks, valve	-	-	-	0	0	0	0	0	0	1	3	0
Slate slabs	-	-	-	4	3	2	12	7	4	0	0	0
Timber	-	-	-	£ 36	10	0	70	8	11	82	2	5
										72	4	3
										261	5	7

Apportioned thus to the five Counties, viz:—

£	s.	d.
16	7	0
12	3	5
9	7	3
14	17	1
7	3	6
4	7	5
£ 36	10	0

Denbigh,	[262 parts of 960]	9 19	3
Flint,	[195 ,]	7 8	3
Anglesey,	[150 ,]	5 14	1
Carmarvon	[238 ,]	9 1	0
Merioneth	[115 ,]	4 7	5

22	8	3
16	13	8
12	16	7
9	4	20
8	13	0

71	6	2
53	1	5
40	16	6
64	15	7
31	5	11

GENERAL STATEMENT

From the 1st day of

Receipts.

		£	s.	d.	£	s.	d.
Balance in treasurers' hands, 31st December,							
1857	-	119	1	0			
Ditto in steward's ditto do.	-	11	13	2			
					130	14	2
From sales of live stock, and produce of farm	-	127	2	5			
From sales of dripping, and old stores		3	17	6			
From private patients	-	1237	12	3			
Do. pauper ditto	-	4115	16	0			
Do. County Treasurers, for repairs, additions, alterations, & other expenses	-	567	11	7			
Bank interest and sundries	-	7	2	9			
					6059	2	6
					£ 6189	16	8

We, the undersigned, have carefully examined and audited
the Accounts for the year 1858, and have found them correct.

(Signed)

W. H. OWEN,
EDWARD SMART, } AUDITORS.

J. EDWARDS, OFFICIAL AUDITOR

January 18th, 1859.

CEIPTS AND PAYMENTS,

for December, 1858.

Payments.

		£	S.	D.	£	S.	D.
Salaries and wages	-	963	11	7			
Provisions	-	2233	19	5½			
Necessaries; <i>viz.</i> , fuel, light, washing, and coals							
for gas	-	478	8	3½			
Wine, spirits, and porter	-	43	1	6			
Surgery and dispensary	-	37	13	0			
Clothing	-	354	3	10			
Furniture and bedding	-	280	9	8			
Funeral expenses	-	24	9	0			
Building and repairs	-	261	5	7			
Additions, alterations, and improvements	-	59	18	3			
Garden and farm expenses	-	418	8	10*			
Miscellaneous	-	303	14	10			
		5459	3	10			
Sundry small abatements	-	0	0	3½			
		5459	3	6½			
Balance in treasurers' hands	-	729	11	9			
Do. steward's do.	-	1	1	4½			
		730	13	1½			
		£ 6189	16	8			

JOHN ROBINSON, CLERK.

January 18th, 1859, Produced at the Annual Meeting of the Visitors,

THOMAS HUGHES, CHAIRMAN.

* See Garden and Farm Account, page 29.

THE COUNTIES IN UNION IN ACCOUNT WITH THE NORTH WALES COUNTIES LUNATIC ASYLUM, IN
RESPECT OF BUILDING, REPAIRS, AND OTHER EXPENSES, DECEMBER 31ST, 1858.

COUNTY OF DENBIGH.							
Dr.	£	s.	d.	Cr.	£	s.	d.
To building and repairs account, as per Report, 1857-	-	9	19	3	15	3	3
Ditto do. first quarter, 1858	-	19	4	6	19	3	3
Ditto do. second ditto, do. -	-	22	8	3	19	4	6
Ditto do. third ditto, do. -	-	19	14	2	38	15	3
Ditto do. fourth ditto, do. -	-	16	7	0	83	2	3
Ditto quota for additions, alterations, and improvements during the year -	-	87	13	2	19	14	2
					£102 16 5		

COUNTY OF FLINT.								
Dr.	£	s.	d.	Cr.	£	s.	d.	
To building and repairs account, as per Report, 1857-	-	92	2	10	January 1st,	80	17	1
Ditto do. first quarter, 1858	-	7	8	3	Ditto 21st,	11	5	9
Ditto do. second ditto, do. -	-	14	6	2	April 23rd,	7	8	3
Ditto do. third ditto, do. -	-	16	13	8	July 20th,	14	6	2
Ditto do. fourth ditto, do. -	-	14	13	4	November 10th,	16	13	8
Ditto quota for additions, alterations, and improvements during the year -	-	12	3	5	December 22nd,	12	3	5
		65	4	10		142	14	4
						14	13	4
						£157 7 8		

COUNTY OF ANGLESEY.

Dr.	£	s.	d.	£	s.	d.	Cr.
To building and repairs account, as per Report, 1857-	-	-	-	70	17	6	January 20th, By Cash -
Ditto do. first quarter, 1858	-	5	14	1			December 23rd, Ditto do. -
Ditto do. second ditto, do. -	-	11	0	2			
Ditto do. third ditto, do. -	-	12	16	7			
Ditto do. fourth ditto, do. -	-	11	5	8			
Ditto, quota for additions, alterations, and improvements during the year -	-	9	7	3			
				50	3	9	
				£121	1	3	

£ 121 1 3

COUNTY OF CARNARVON.

Dr.	£	s.	d.	£	s.	d.	Cr.
To building and repairs account, as per Report, 1857-	-	9	1	112	9	1	January 26th, By Cash -
Ditto do. first quarter, 1858	-	17	9	4			June 7th, Ditto do. -
Ditto do. second ditto, do. -	-	20	7	2			October 14th, Ditto do. -
Ditto do. third ditto, do. -	-	17	18	1			December 22nd, Ditto do. -
Ditto do. fourth ditto, do. -	-						
Ditto quota for additions, alterations, and improvements, during the year -	-	14	17	1			
				79	12	8	
				£192	1	9	

£ 192 1 9

COUNTY OF MERIONETH.

Dr.	£	s.	d.	£	s.	d.	£	s.	d.
To building and repairs account, as per Report, 1857-	-			54	6	10	47	13	8
Ditto do. first quarter, 1858	-	4	7	5			-	6	13
Ditto do. second ditto, do.	-	8	8	9			-	4	7
Ditto do. third ditto, do.	-	9	16	9			-	8	9
Ditto do. fourth ditto, do.	-	8	13	0			-	67	3
Ditto quota for additions, alterations, and improvements, during the year -	-	7	3	6			-	25	13
					38	9	5		
							£	92	16
							3		

ABSTRACT OF THE GENERAL FARM ACCOUNT,
For the year ending 31st December, 1858.

29

Receipts.	£	s.	d.	Payments.	£	s.	d.	
Sale of live stock, and produce of garden and farm	-	127	2	5	Purchase of live stock	-	106	8
Potatoes and other vegetables consumed in the house and valued at market prices	-	187	11	10	Expenses of building new wall from Asylum to Holms lane	62	10	0
Pork—2358 lbs at 5d. per lb.	-	49	2	6	Do. do. cutting new river course	21	5	3
Butter—460½ lbs. at 13d. per lb.	-	24	18	10½	Manure	-	18	12
Milk (sweet)—3867½ gallons at 10d. per gallon	-	161	2	11	Rates, tithes, and taxes	-	58	1
Milk (butter)—352½ gallons at 2d. per gallon	-	3	3	9	Seeds and plants	-	19	13
					Hire of teams	-	18	18
					Wages: gardener, cowman, butchers, and labourers	-	61	4
					Gate posts	-	2	10
					Farriery	-	2	1
					Implements of husbandry and material for making do.	-	16	5
					Straw and provender	-	30	18
							6	10
								418
								8
								10
								-
								134
								13
								5½
								£ 553
								2
								3½

* Against these items, Miss Mesham allowed one years' rent, *viz.*, £50 10s. 5d.

ESTIMATED VALUE OF STOCK ON FARM, DECEMBER 31ST, 1858, COMPARED WITH THE PRECEDING YEAR.

	31st December, 1857.	31st December, 1858.								
	£	S.	D.	£	S.	D.				
Estimated value of live Stock	-	-	-	-	128	15	0	120	10	0
Ditto do. Implements of husbandry	-	-	-	-	65	15	10	60	7	10
Ditto do. dead Stock	-	-	-	-	203	5	0	178	8	0
Ditto do. Growing crops	-	-	-	-	46	0	6	69	3	0
Balance (decrease on Stock)	-	-	-	-	0	0	0	15	7	6
	£ 443 16 4			£ 443 16 4						

ESTIMATED VALUE OF GOODS IN STORE, 1ST OF JANUARY, 1859.

	£	S.	D.
Male and female apparel, and material in the piece for making ditto...	133	3	1½
Ditto do. articles charged in furniture and bedding account ...	78	2	10½
Ditto do. provisions ...	45	15	2½
Ditto do. necessaries ...	22	13	0
	£ 279 14 2½		

ADDENDA AND LIABILITIES OF THE NORTH WALES COUNTIES LUNATIC ASYLUM,

On the 31st day of December, 1858.

Liabilities.	£	s.	d.	£	s.	d.	£	s.	d.
Amount due to officers, and servants' salaries & wages	231	8	8						
Ditto to tradesmen on main- tenance account	...			827	2	4			
Balance in favour of Asylum	...						1058	11	0
							1495	3	0½
Amount due from private patients ...	543	2	3						
Ditto pauper patients	1181	6	11						
	1724	9	2						
Ditto county treasurers, for repairs, alterations, additions, and improve- ments, &c.: viz.—									
Denbigh ...	...			19	14	2			
Flint ...	...			14	13	4			
Anglesey ...	...			20	12	11			
Carnarvon ...	...			17	18	1			
Merioneth ...	...			25	13	3			
				98	11	9			
				2553	14	0½			
				£	2553	14	0½		

THE ABLETT FUND.

Receipts.

		£	S.	D.	£	S.	D.
Balance in superintendent's hands, 31st							
December, 1857	...	4	17	10			
Ditto at Bank, ditto	...	28	8	8		33	6
					1	1	0
Rev. C. Wicksted, annual subscription	..				24	0	5
Amount of dividends, received in 1858	...						
					£	58	7
					11		

Disbursements.

		£	S.	D.	£	S.	D.
Amount given to discharged patients	...				2	12	00
Balance at bank, Dec. 31st, 1858	...	53	10	1			
Ditto in superintendent's hands	...	2	5	10		55	15
					11		
		£	58	7	11		

Total amount invested in 3 per cent Consols, £770.